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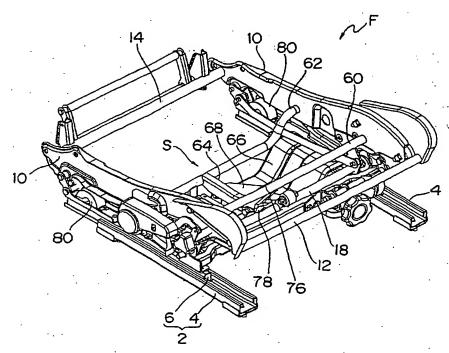
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(54) Title: FRAME STRUCTURE OF SEAT FOR VEHICLE

(54) 発明の名称: 車両用シートのフレーム構造



(57) Abstract: A frame structure of a seat for a vehicle, wherein frame bodies (10, 12, 14) are installed on a body floor movably in vertical direction, and a suspension unit (S) formed of a magnet unit or a magnetic fluid damper for absorbing vibration inputted into the frame bodies (10, 12, 14) is integrally assembled in a lifter for adjusting the heights of the frame bodies (10, 12, 14).

INTERNATIONAL CARCH REPORT

Internation oplication No.
PC UP03/10489

A. CLASSIFICATION OF SUBJECT MATTER				
Int.C	17 B60N2/50, B60N2/16, A47C7/02	2	. '	
According to	International Patent Classification (IPC) or to both natio	nal classification and IPC		
B. FIELDS	SEARCHED		<u> </u>	
Minimum do	cumentation searched (classification system followed by C1 ⁷ B60N2/50, B60N2/16, A47C7/02	classification symbols) 2		
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Documentation	on searched other than minimum documentation to the ex	tent that such documents are included in Toroku Jitsuyo Shinan Koho	n the fields searched	
Kokai	Jitsuyo Shinan Koho 1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003	
Electronic da	ata base consulted during the international search (name of	of data base and, where practicable, sear	ch terms used)	
2.50		·	· .	
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C. DOCUM	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appr		Relevant to claim No.	
Х	CD-ROM of the specification an	d drawings annexed to	1	
Y	the request of Japanese Utility	Model Application No.	2-4	
[61036/1993 (Laid-open No. 24638	3/1995)	1	
	(Namba Press Works Co., Ltd.), 09 May, 1995 (09.05.95),			
	Full text; all drawings			
	(Family: none)		. 0	
			2-4	
Y	Microfilm of the specification	and drawings annexed	2-4	
	to the request of Japanese Util No. 101412/1986 (Laid-open No.	8133/1988)		
1	(Mitsubishi Motors Corp.),	0133713337		
	20 January, 1988 (20.01.88),			
	Full text; all drawings			
	(Family: none)			
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× Furth	ner documents are listed in the continuation of Box C.	See patent family annex.		
* Specia	al categories of cited documents:	"I" later document published after the in priority date and not in conflict with	the application but cited to	
"A" document defining the general state of the art which is not understand the principle or theory underlying the invention				
"E" earlier	r document but published on or after the international filing	considered novel or cannot be considered	lered to involve an inventive	
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cited t	to establish the publication date of another citation or other	considered to involve an inventive st	tep when the document is	
"O" docum	ment referring to an oral disclosure, use, exhibition or other	combined with one or more other su combination being obvious to a pers	on skilled in the art	
"P" docur	s nent published prior to the international filing date but later the priority date claimed	"&" document member of the same pater	nt family	
Date of the	actual completion of the international search	Date of mailing of the international se	arch report	
28	November, 2003 (28.11.03)	16 December, 2003	(10.12.03)	
Name and	mailing address of the ISA/	Authorized officer	·	
Jap	anese Patent Office			
 	No.	Telephone No.	•	

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Wicrofilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 75617/1989 (Laid-open No. 15223/1991) (Mazda Motor Corp.), 15 February, 1991 (15.02.91), Full text; all drawings (Family: none) Y JP 6-50374 A (Tachi-S Co., Ltd.), 22 February, 1994 (22.02.94), Full text; all drawings (Family: none) (Family: none)	Category*	citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(Family: none) y JP 6-50374 A (Tachi-S Co., Ltd.), 22 February, 1994 (22.02.94), Full text; all drawings		Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 75617/1989 (Laid-open No. 15223/1991) (Mazda Motor Corp.), 15 February, 1991 (15.02.91),	
Full text; all drawings	Y	(Family: none) JP 6-50374 A (Tachi-S Co., Ltd.),	3,4
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